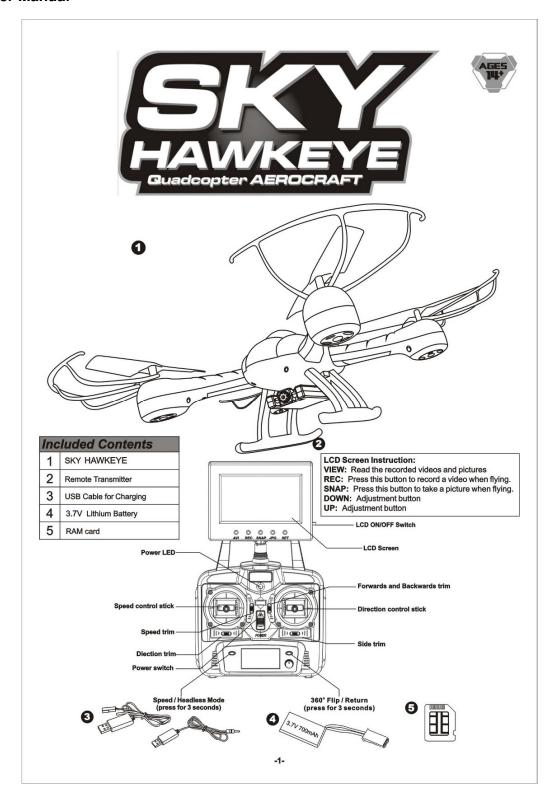
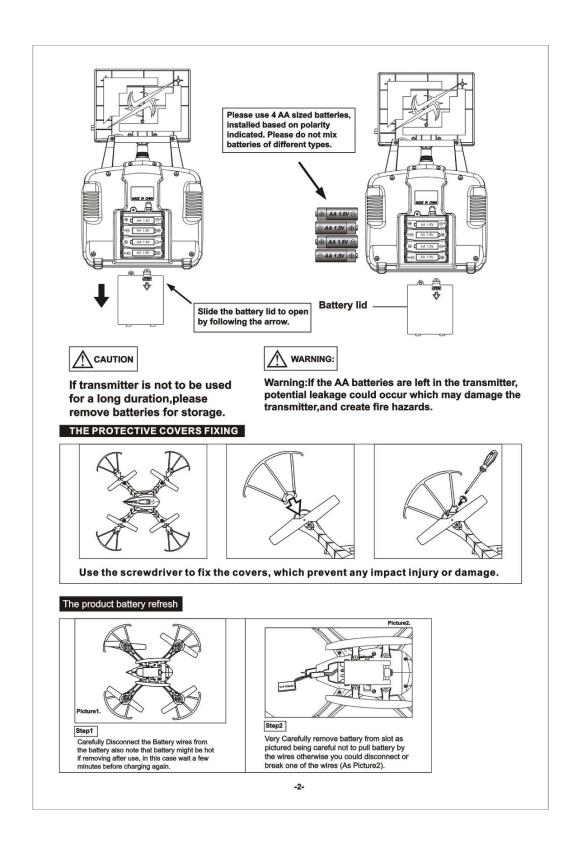


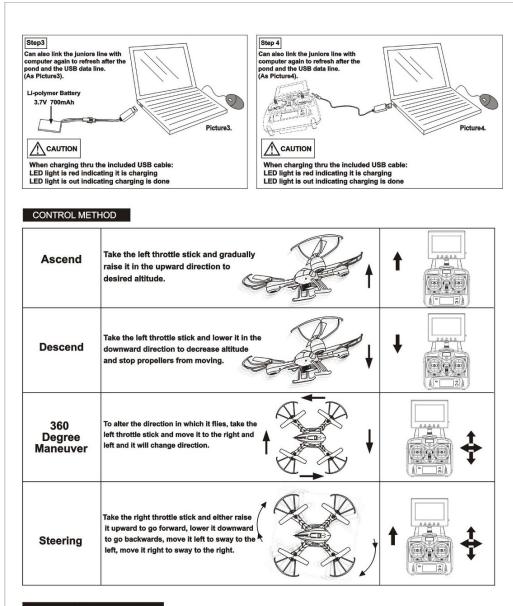
# 1.6 User Manual











# PROBLEMS AND SOLUTIONS

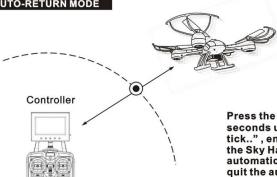
Problem	Reason	Problem shooting
No power with the transmitter	1. Pull to the "OFF" position on the ON/OFF button.	Pull to the "ON" position on the ON/OFF button.
	Do not correctly load the batteries as per the correct polarity shown.	Check and make sure the batteries are corretly loaded as per the polarity shown in the battery box.
	3. The battery is exhausted.	3. Replace with the new battery.

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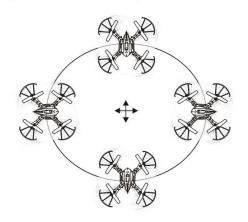


Can not control	Transmitter is not opened.	Pull to"ON" position on the ON/OFF button of the transmitter.
	The aerocraft battery no connection.	The aerocraft battery in the correct orientation connection.
	3. Too strong wind force.	Do not fly under the environment of windy as too strong wind may cause flying limitation the aerocraft or it may hamper your controlling or flying.
	4. Code pairing fails.	4. Retry the code pairing.
Ascending failure	The rotating speed of the rotator is too slow.	Push the power controlling lever upward.
	2. Battery electric quantity of aerocraft is insuffcient.	2. Charge the battery of aerocraft or renew battery
Landing too soon	The throttle stick is pulled down too fast.	Pull down the throttle stick slowly to perform a smooth landing.

## AUTO-RETURN MODE



Press the 360°Flip button for 3 seconds until heard "tick. tick. tick.", enter auto-return mode, the Sky Hawkeye will fly backward automatically. Raise the joystick to quit the auto-return mode.



Press the Speed button for 3 seconds until heard "tick. tick. tick..", enter headless mode, the Sky Hawkeye will reset the direction. No matter what direction the head of Sky Hawkeye towards, it will fly back to controller when you pull back the direction joystick, it will fly forward when you push the joystick.









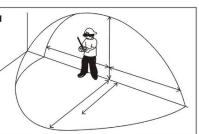




### ENVIRONMENT FOR FLIGHT

 If using outside please fly on a sunny day, without wind if possible Flying in extreme heat and/of cold will affect flying control.

2.Lay the Skyflyer on the ground after connecting the battery. Please wait for the Digital Gyro to take 5-7 seconds to electronically stabilize. Push the throttle up and then back down to connect the remote to the Sky Flyer the lights should stop blinking and you are now set to fly!



# **WARNING**

Suitable for Children 14+. Adult supervision is always recommended.

- \*This product contains small parts which are a choking hazard. Keep away from small children.
- \*Keep Quadcopter at least 10 feet away during use.
- \*Correctly install the Quadcopter and fly it under the guidelines of the instruction manual, small parts should be assembled by an adult.
- \*Manufacturers and dealers disclaim all responsibility for damage caused by misuse.
- \*Keep hands, hair, and loose clothing away from rotors when powered on to prevent damage to the helicopter or serious injury to self
- \*This QUAD should not be flown IN HIGH WINDS(5+Mph) or near a pool.
- \*Never leave a charging battery unattended.

#### TECHNICAL PARAMETERS

Length: 280mm Width: 280mm Height: 100mm

Charging Time: 60 minutes Flying Time: Above 5 minutes Remote controlled distrance:>50m

#### START PREPARATION

The thrust controller (the left controller on the remote control ) must point down before being switched on. Then move the ON/OFF switch on the remote control to "ON" and the Power LED will begin to blink. Connect the battery cable using the connetion cable. The LED on the quadrocopter now starts to blink. Place the quadrocopter on the grond so that the tail points toward you with the two red propellers in the rear. The quadrocopter needs around 5-10 seconds to initialise the gyro and to establish the connection to the remote control. As soon as the LED on the quadrocopter lights up green permanently, the connection for the remote control has been established.

**Warning!** Be sure to place the quadrocopter on a level surface-the control electronics alingns its neutral position to the surface!

# TRIM ADJUSTMENT OF THE CONTROL

The correct trim in a basic requirement for fault-free flying behavior of the quadrocopter. Its adjustment is simple, but it requires some patience and a feel for it.

please observe the following instructions precisely: Carefully move the thrust control up and raise the quadrocopter approximately 0.5 to 1 metre in altitude.

If the quadrocopter moves by itself slowly or quickly to the left or right.....

Press the trim control for banking incrementally in the opposite direction.

If the quadrocopter moves by itself slowly or quickly around its own axis.....

Press the trim control for rotation incrementally in the opposite direction.

If the quadrocopter moves by itself slowly or quickly forwards or backwards.....

Press the trim control for forward and backwards flight incrementally in the opposite direction.

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This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

Note: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

—Increase the separation between the equipment and receiver.
—Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
—Consult the dealer or an experienced radio/TV technician for help.

-Reorient or relocate the receiving antenna.

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